PTO/SB/21 (08-03) (AW 10/2003)
Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages In This Submission /

Application Number	09/450,236 DECELVED
Filing Date	November 29, 1999 RECEIVED
First Named Inventor	Kazuhiro Eguchi JUN 2 2 2004
Art Unit	2626
Examiner Name	s. Ebrahimi Dehkor Jechnology Center 2600
Attorney Docket No.	MAT-7867US

ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers		After Allowance Communication to Group					
Amendment/Reply	Petition		Appeal Communication to Board of Appeals and Interferences					
After Final Affidavits/Declaration(s)	Petition to Convert to a Provisional Application		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
Extension of Time Request	Power of Attorney, Revocation, Change of Correspondence Address		Proprietary Information					
Express Abandonment Request	Terminal Disclaimer		Status Letter					
Information Disclosure Statement	Request for Refund	\boxtimes	Other Enclosure(s) (please identify below):					
Certified Copy of Priority Document(s)	CD, Number of CD(s)		Return Postcard					
Response to Missing Parts/ Remarks:								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE	OF APPLICANT, ATTORNEY OR AG	ENT						
Firm or Individual Registration No. (Attorney/Agent) 34,515								
Signature Reur Collins June 14, 2004								
CERTIFICATE OF TRANSMISSION / MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria,								
VA 22313-1450 on this date: June 14, 2004								
Name (Print/Type) Fran Petrillo								
Signature Fun Pa	taila	Date	June 14, 2004					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Examiner Name

Art Unit

FEE	TR	AN	SM	ITT	AL
1	or	FY	20	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

Application Number 09/450,236 November 29, 1999 Filing Date First Named Inventor Kazuhiro Eguchi

Complete if Known

Applicant claims small entity status. See 37 CFR 1.27

JUN 2 2 2004 S. Ebrahimi Dehkordy

TOTAL AMOUNT OF PAYMENT

ARTA INE

(\$) 158.00

MAT-7867US Attorney Docket No.

Technology Center 2500

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None				DITION		S					
Order			Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	Fee Paid			
					1051	(*) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Palo	
Deposit Account 18-0350 Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account RatnerPrestia Name					1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)					1812	2,520	1812	2,520	For filling a request for ex parte reexamination		
☐ Charge fee(s) indicated below					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
above-identified deposit account.					1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION				1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE					1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity					1254	1,480	2254	740	Extension for reply within fourth month		
			ee 6)	Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
		**	•	Utility filing fee		1401	330	2401	165	Notice of Appeal	
1002 3	140	2002 1	70	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
				Plant filing fee		1403	290	2403	145	Request for oral hearing	
				Reissue filing fee Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive – unavoidable			
	SUBTOTAL (1) (\$) 0				1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA	CLAIN	I FEES F	OR UT	ILITY AND REI		1501	1,330	2501	665	Utility issue fee (or reissue)	
			_		ee from Fee Paid Paid	1502	480	2502	240	Design issue fee	
Total Claims 36 -32** = 4 X 18 = 72.			1503	640	2503	320	Plant issue fee				
Independent Claims	7	-6	=	1 ×	86. = 86.	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent				×	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Ent	tity	Small En	tity	_		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descripti	on	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claims in exce	ess of 20	1809	770	2809	385	Filing a submission after final rejection (37	
1201	86	2201	43	•	laims in excess of 3	1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	
1203	290	2203	145		ndent claim, if not paid ependent claims over	10.10		20.0		examined (37 CFR § 1.129(b))	
1204	86	2204	43	original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205	18	2205	9	** Reissue cla over original p	ims in excess of 20 and atent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 158.					Other	fee (spe	cify)				
				⁺Redu	uced by	Basic Fi	iling Fee	Paid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater; For Reissues, see above					<u> </u>				L		

SUBMITTED BY	_//		Complete (if applicable)		
Name (Print/Type)	Lawrence E. Ashery Reg	stration No. Attorney/Agenty 34,515	Telephone	(610) 407-0700	
Signature	Vem 7	(like	Date	June 14, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering operating, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.